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NOTICE OF ALLOWANCE AND FEE(S) DUE

22428

7590

11/17/2009

FOLEY AND LARDNER LLP SUITE 500 3000 K STREET NW WASHINGTON, DC 20007

EXAMINER					
BEACH, THOMAS A					
ART UNIT	PAPER NUMBER				

3671

DATE MAILED: 11/17/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/580.825	05/26/2006	Roger Stave	016862-0149	7579

TITLE OF INVENTION: METHOD AND DEVICE FOR CONTROLLING DRILLING FLUID PRESSURE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300	\$0	\$1055	02/17/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where m

appropriate. All further indicated unless correct maintenance fee notification	correspondence includi- ted below or directed of ations.	ng the Patent, advance of herwise in Block 1, by (orders and notification (a) specifying a new co	of m orresp	naintenance fees v pondence address	vill be ; and/or	mailed to the current (b) indicating a sepa	correspondence address a trate "FEE ADDRESS" fo
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 22428 7590 11/17/2009 FOLEY AND LARDNER LLP SUITE 500 3000 K STREET NW				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
				I her State	Cer eby certify that thes Postal Service v	tificate is Fee(s	of Mailing or Trans s) Transmittal is being	mission g deposited with the Unite st class mail in an envelop above, or being facsimil ate indicated below.
WASHINGTON	N, DC 20007							(Depositor's name
								(Signature
								(Date
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	ГOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/580,825	05/26/2006 J. METHOD AND DEV	ICE FOR CONTROLLIN	Roger Stave	DDE	SSUPE		016862-0149	7579
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APPLN, TYPE	OMALI DAVEVEN	IOOLE EEE DIE	PUBLICATION FEE D	1	DDEW DAID ISSU	D DDD	TOTAL PER(S) DIE	DATE DUE
	SMALL ENTITY	ISSUE FEE DUE		UE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755 ART UNIT	\$300 CLASS-SUBCLASS	\neg	\$0 		\$1055	02/17/2010
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1. Change of correspond	HOMAS A	3671	2. For printing on t	1	C 1'			
CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. The ending indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.								
PLEASE NOTE: Un	less an assignee is ident th in 37 CFR 3.11. Com	A TO BE PRINTED ON tified below, no assignee pletion of this form is NC	data will appear on th	ne pa	ntent. If an assign			ocument has been filed fo
Please check the appropri	riate assignee category or	r categories (will not be p	rinted on the patent):		Individual 🖵 C	orporati	on or other private gro	oup entity 🖵 Governmen
4a. The following fee(s) are submitted: ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) ☐ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).					
5. Change in Entity Sta	ntus (from status indicate ns SMALL ENTITY stat	· · · · · · · · · · · · · · · · · · ·	□ h Applicant is no	lone	ver claiming SMA	II EN	ΓΙΤΥ status. See 37 Cl	ER 1.27(a)(2)
NOTE: The Issue Fee an	nd Publication Fee (if req		ed from anyone other th		-			ne assignee or other party i
·					Data			
Authorized Signature								
This collection of inform	nation is required by 37 (CFR 1 311 The informati	on is required to obtain	or re	etain a benefit by t	he nubl	ic which is to file (and	hy the USPTO to process
an application. Confiden submitting the complete this form and/or suggest	ntiality is governed by 35 dapplication form to the ions for reducing this budinginia 22313-1450. DO	5 U.S.C. 122 and 37 CFR e USPTO. Time will vary orden, should be sent to the	1.14. This collection is y depending upon the i ne Chief Information O	s esti ndivi ffice	imated to take 12 : idual case. Any co r. U.S. Patent and	minutes omment Traden	to complete, including s on the amount of tith mark Office, U.S. Depart	g gathering, preparing, an me you require to complet artment of Commerce, P.C for Patents, P.O. Box 1450

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10/580,825	05/26/2006	Roger Stave	016862-0149	7579		
22428 7590 11/17/2009		EXAMINER				
FOLEY AND LA	ARDNER LLP		ВЕАСН, Т	HOMAS A		
SUITE 500			ART UNIT	PAPER NUMBER		
3000 K STREET NW WASHINGTON, DC 20007			3671			
WASHINGTON, I	JC 20007		DATE MAILED: 11/17/2009			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 540 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 540 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)
	10/580,825	STAVE, ROGER
Notice of Allowability	Examiner	Art Unit
	THOMAS A REASH	0074
	THOMAS A. BEACH	3671
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this or other appropriate communicat GHTS. This application is subject	application. If not included ion will be mailed in due course. THIS
1. This communication is responsive to <u>08/18/09</u> .		
2. X The allowed claim(s) is/are <u>11,13-15,18-20,22-24,26-28,31</u>	1 <u>-33,35-42 and 44-46</u> .	
 Acknowledgment is made of a claim for foreign priority ur a)	nder 35 U.S.C. § 119(a)-(d) or (f).	
 Certified copies of the priority documents have 	been received.	
Certified copies of the priority documents have	been received in Application No.	· ·
3. Copies of the certified copies of the priority do	cuments have been received in th	is national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		ply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.	
(a) ☐ including changes required by the Notice of Draftspers		O-948) attached
1) hereto or 2) to Paper No./Mail Date	•	,
(b) ☐ including changes required by the attached Examiner's		e Office action of
Paper No./Mail Date		o omoc dettern of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Informa	al Patent Application
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summa	
_ , ,	Paper No./Mail I	Date .
3. Information Disclosure Statements (PTO/SB/08),	7. 🔲 Examiner's Amer	ndment/Comment
Paper No./Mail Date4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	_	ment of Reasons for Allowance
	9.	
/Thomas A Beach/		
Primary Examiner, Art Unit 3671		